



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

**Anand G. Dabak**

Serial No.: **09/634,819**

Filed: **08/08/2000**

For: **DYNAMIC SLAVE FREQUENCY SELECTION  
FOR IMPROVING UPLINK FREQUENCY  
HOPPING WIRELESS COMMUNICATIONS**

Docket No.: **TI-30652**

Examiner: **Bocure, Tesfaldet**

Art Unit: **2631**

Confirm. No.: **4258**

Not. of All.: **06/29/2005**

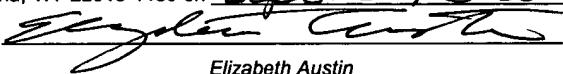
**LETTER OF TRANSMITTAL**

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

**Mailing Certificate Under 37 C.F.R. § 1.8(A)**

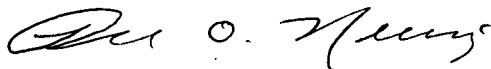
I hereby certify that, on the date indicated below, this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents and Trademarks, Alexandria, VA 22313-1450 on Sept. 21, 2005.

  
*Elizabeth Austin*

The Supplemental Declarations in the above identified application are enclosed.

Please charge any necessary fee to the deposit account of Texas Instruments Incorporated, Account No. 20-0668. An original and two copies of this sheet are enclosed.

Respectfully submitted,

  
*Ronald O. Neerings*

Texas Instruments, Incorporated  
P.O. Box 655474, M/S 3999  
Dallas, Texas 75265  
(972) 917-5299

Ronald O. Neerings  
Attorney for Applicants  
Registration No. 34,227



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Docket No.: **TI-30652**  
**Anand G. Dabak** Examiner: **Bocure, Tesfaldet**  
Serial No.: **09/634,819** Art Unit: **2631**  
Filed: **08/08/2000** Confirm. No.: **4258**  
For: **DYNAMIC SLAVE FREQUENCY SELECTION** Not. of All.: **06/29/2005**  
**FOR IMPROVING UPLINK FREQUENCY**  
**HOPPING WIRELESS COMMUNICATIONS**

**SUPPLEMENTAL DECLARATION**

Assistant Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

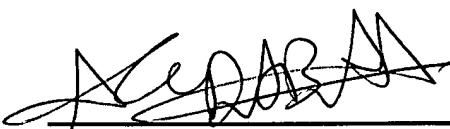
We, Anand G. Dabak, and Timothy M. Schmidl, as joint inventors named in the application for letters patent for an Improvement in Dynamic Slave Frequency Selection for Improving Uplink Frequency Hopping Wireless Communications, Serial No. 09/634,819, filed in the United States Patent and Trademark Office on or about the 8th day of August, 2000, declare that we reviewed and understand the contents of the specification, including the claims as amended by the following amendments:

*Amendment filed: Amendment 1.111 filed July 15, 2004; and  
Amendment 1.111 filed March 14, 2005.*

That we believe that we are an original and first co-inventor of the claimed subject matter for which a patent is sought; that said subject matter, including the claims as amended, was part of our invention, and was invented before the filing of the original application, above identified, for such invention; and that we acknowledge our duty to disclose information of which we are aware which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

We further declare that all statements herein made of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**Supplemental Declaration**  
**TI-30652**



Anand G. Dabak

8625 Kendall Drive  
Plano, Texas 75025

Address

U.S.A.

Citizenship

Sept. 6, 2005

Date



Timothy M. Schmidl

8610 Southwestern Blvd., Apt. 2105  
Dallas, Texas 75206

Address

U.S.A.

Citizenship

Sept. 6, 2005

Date

\*\*\*\*\*